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Introduction

Welcome to the first edition of our newsletter in 2007. We hope 2006 was a prosperous year for you and wish you all the best for 2007. This edition is an abbreviated version of our newsletter presented in the new Liekki design and meant to focus on:

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As always, we would appreciate your feedback so that we can better serve you.

Sincerely,

Bill Willson
Vice President, Marketing and Sales
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Email: william.willson@liekki.com

Liekki's presence at upcoming tradeshows

Liekki will be present at the following upcoming conferences:

- **Laser and Optics 2007**, Tokyo, Japan, January 17 - 19, 2007
(Booth #28-24)
To schedule a meeting please contact Pekka Kykkänen
(mobile: +358 40 707 8070, email: pekka.kykkanen@liekki.com)
- **Photonics West 2007**, San Jose, CA, US, January 20 - 25, 2007
(Meeting suite)
To schedule a meeting please contact William Willson
(mobile: +1 301 706 0315, email: william.willson@liekki.com)

- **Advanced Solid-State Photonics (ASSP) 2007**, Vancouver, Canada, January 28 - 31, 2007
(Attendees)
To schedule a meeting please contact William Willson
(mobile: +1 301 706 0315, email: william.willson@liekki.com)

We will be ready to present our standard offerings of the most **highly doped erbium and ytterbium fibers** in the industry; our approach to **low photodarkening fibers**; our **optical engines/modules**; our simulation software, **Liekki Application Designer (LAD)**; as well as complementary products such as **passive fibers, fiber bragg gratings (FBGs), combiners**, pump dumps and **end caps**. For more detailed information please refer to our website: www.liekki.com.

We will also be prepared to discuss our current developments and any special requirements that you may have. Our latest developments include:

- Ytterbium all glass triple clad fiber (20/400/460)
- Large mode area erbium double clad fiber
- High core/clad ytterbium polarization maintaining fiber (Yb1200-20/125DC-PM)
- Extremely large mode area ytterbium fiber (50/250 and 80/400)
- Non-circular fiber (rectangular core/clad)
- Our modular optical engines with CW powers up to 400W
- Our latest update of LAD version 3.3 with multiple new features

Also don't miss our paper at the Photonics West conference:

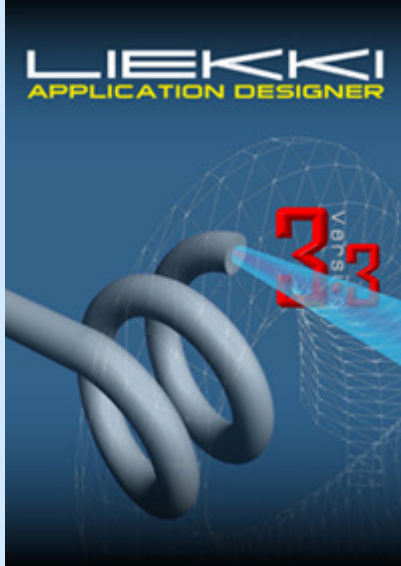
Liekki's paper "Photodarkening measurements in large mode area fibers" (paper number 6453-50) will be presented at the conference on Fiber Lasers IV: Technology, Systems and Applications on Thursday, January 25th as an invited paper.
Presenter: Joonas Koponen.

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Release of the Liekki Application Designer v3.3 at Photonics West 2007

A new version of our **Liekki Application Designer (LAD)** will be released at Photonics West in January 2007. LAD v3.3 is an upgrade for our current software LAD v3.2 and offers a series of improvements:

- Enhanced simulation algorithm improves the convergence of the calculation for high reflectivity cavities
- Improved multimode simulation by user control of each propagation mode
- Expanded Monte Carlo functionality allows to simultaneously set tolerance for amplitude and wavelength for wavelength dependent properties
- Improved user interface



- Improved documentation

For more information, please contact our Product Manager for LAD Mircea Hotoleanu (mobile: +358 40 861 4909, email: mircea.hotoleanu@liekki.com).

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Liekki's new website

We have revised and redesigned our website in order to offer an enhanced service to our customers. Please visit our new website at: www.liekki.com.

In addition to **enhanced graphics and detailed product information** our new website includes the following new features:

- **Product selector**, a support tool which helps you to find the optimal Liekki products for your applications
- **Request a quote** tool which allows you to request a quote for Liekki products through our website within one single step

In the future we will also add an online purchase feature to our website to further improve our customer service.

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Liekki's new volume price structure

In 2006 Liekki invested substantially in its plant and equipment and we will continue to do so in 2007. The goal of these investments has been to shorten our cycle time and improve the overall efficiency of our **Direct Nanoparticle Deposition (DND)** process. Our investments have paid off in numerous ways; one is the ability to offer significantly improved product pricing.

For more information please contact the appropriate [Sales Director](#) for your region or [request a quote](#).

In the future we will also add an online purchase feature to our website to further improve our customer service.

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Liekki offers several interesting career opportunities

Due to its rapid growth, Liekki offers several interesting career opportunities for top-notch candidates, who are interested in joining our international team.

For more information please visit the [Career page](#) of our website.

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! Some links may not function properly in Lotus Notes.

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